Manhole Inspection Summary M			Manhole #	S33KK1031	МН
Printed On: 12/1	17/2008			Page 1	of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 33	3KK1 Node: <b>031</b>	Status: Found	Insp	o Date: <b>2/28/07 3:2</b> 0	6 PM
Incomplete Comments			Crew	: WM, BC	
			· ·	: Morris, W	
			Firm	: RKK	
Location	Address: 4207 GRI	EENWAY	Cross Street	: STRATFORD RD	)
Manhole	Type: Inline	Location: Roadway	Ground Cond	ditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Po	onding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: 24	` ,	Dist A/B Grade: 0	(in.)
	Type: <b>Sanitary</b>	Condition: <b>Sour</b>		erial: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 2 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	d Type: Concentric	Eccentric Eccentric	
Condition:	ondition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☑ Deteriorated				
Infiltration:	Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	on: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots 🔽 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged ✓ Debris	(not Condition rela	ated)
Condition:	✓ Sound ☐ Cracl	ked Root Intrusion	☐ Deteriorated ☐ Lo	eaks 🗌 Debris	
Channel	Material: Brick	☐ Parge	d Debris (not Cond	dition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 6 Missing: 1 Corroded					
Surcharge	Surcharge				

# **Manhole Inspection Summary**

## Manhole # S33KK1031MH

Printed On: 12/17/2008 Page 2 of 3

#### **Location View**



#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

#### Defect



Barrel infiltration. Corroded and missing steps.

## Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

#### Defect



Adjustment and Barrel infiltration.

# **Manhole Inspection Summary**

## Manhole # S33KK1031MH

Printed On: 12/17/2008 Page 3 of 3

### 6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angle	d)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 12.10	(ft.) Flow Characteristics: Slow
Deposits:  None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 12.00 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ G	Grease
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: <b>Evidence</b> Pipe Seal Cond: <b>Unknown</b>	Possible Illicit Connection